



Attorney Docket No. 1793.1119

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

		ation of:	
Kyung-	Geun LEE	et al.	
Applica	ation No.: 1	0/751,731	Group Art Unit: 2655
Filed:	January 6, 2	2004	Examiner:
For:	OPTICAL I	· · · · · · · · · · · · · · · · · · ·	D AND APPARATUS FOR RECORDING
		INFORMATION DISCLO	SURE STATEMENT
PO Bo	issioner for x 1450 dria, VA 22		
Sir:			
•	ed certain in	formation which the Examiner m	rovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the
		t application. It is requested that erial to the examination of the su	t the Examiner make this information of record bject application.
	eemed mat		bject application.
if it is d	eemed mat	accompanying this Information Form PTO-1449. Copy(ies) of IDS citation(s), ex Application publications. English language copy of a co or a PCT International Search English language translation (alanguage publications as indic Explanations of Relevancy of I providing a concise explanation List of Copending Applications	Disclosure Statement are: Accept for U.S. Patents and U.S. Patent mmunication(s) from a foreign Patent Office Report. Abstract Only) attached to non-English ated on the attached Form PTO-1449. References (ATTACHMENT 1(e), hereto) for n of non-English publications.
if it is d	eemed mat Enclosures 1a. 1b. 1c. 1d. 1e. 1f. 1g. 1g.	accompanying this Information Form PTO-1449. Copy(ies) of IDS citation(s), ex Application publications. English language copy of a co or a PCT International Search English language translation (alanguage publications as indic Explanations of Relevancy of I providing a concise explanation List of Copending Applications	Disclosure Statement are: ccept for U.S. Patents and U.S. Patent mmunication(s) from a foreign Patent Office Report. Abstract Only) attached to non-English ated on the attached Form PTO-1449. References (ATTACHMENT 1(e), hereto) for n of non-English publications. (ATTACHMENT 1(f), hereto). Documents (ATTACHMENT 1(g), hereto). filed under 37 CFR § 1.97(b):

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3.	specified in Action und	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise esecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months) The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed to be charged to Deposit Account No. 503333.
5.	Statement 5a. 5b.	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b) In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filling of this Information Disclosure Statement.
6.	This is a c 1.53(b). 6a. 6b.	(Check appropriate Items 6a and/or 6b) Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

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7.		This is a	Request for Continued Examination under 37 CFR § 1.114.
			(Check either Item 7a or 7b)
		7a. 🔲	The Issue Fee has not been paid.
		7b. 🗌	A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed
			concurrently herewith or has been granted. A Request for Continued
			Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
			proper in accordance with 37 of 17 g 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a. 🔲	This Supplemental Information Disclosure Statement under 37 CFR §
			1.97(f) supplements the Information Disclosure Statement filed on A
			bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent
			omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
			be considered as if properly filed on .
		8b. 🔲	This Supplemental Information Disclosure Statement is timely filed within
			one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
0	⊠		non with 27 CED 5 1 09 a consist avalenation of what is presently
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently I to be the relevance of each non-English language publication is:
	<u> </u>	1140131001	(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 🛛	satisfied for the non-English language publication(s) cited on the enclosed
		3a. 🖂	"English language version of the search report or action which indicates the
			degree of relevance found by the foreign office". (See MPEP § 609,
			Minimum Requirements for an Information Disclosure Statement, Part A(3):
			Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b. 🔲	set forth in the application.
		9c. 🗌	satisfied for the non-English language publication(s) indicated on the
			attached Form PTO-1449 as having an English language translation (Abstract Only) attached thereto.
		9d. 🛛	enclosed as Attachment 1(e), hereto.
			ζομ του
10.			on is made that the information cited in this Statement is, or is considered to
			to patentability nor a representation that a search has been made (other than
			ort(s) from a counterpart foreign application or a PCT International Search
	K	epoπ, it st	ubmitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 503333.

Respectfully submitted,

STEIN, MCEWEN & BUI, LLP

Dated:

1400 Eye St., M.W.

Suite 300

Washington, D.C. 20005 Telephone: (202) 216-9505 Facsimile: (202) 216-9510 Registration No.37,240



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Sheet 1 of 1 APPLICATION NO. ATTORNEY DOCKET NO. **FORM PTO-1449** U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 10/751,731 1793.1119 FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Kyung-Geun LEE et al. FILING DATE GROUP ART UNIT (Use several sheets if necessary) January 6, 2004 2655 **U.S. PATENT DOCUMENTS** *EXAMINER DOCUMENT SUB-**FILING** INITIAL NO. **CLASS** DATE NAME DATE **CLASS** AA 5,745,467 04/1998 Sakaue et al. ΑB 6,396,792 B1 05/2002 Ichihara AC AD ΑE AF FOREIGN PATENT DOCUMENTS DOCUMENT NO. **ABSTRACT** DATE COUNTRY **TRANSLATION** YES NO AG CN 1173941 A 02/1998 China X AΗ ΑI

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OTHER RE	FEREN	ICES (Including A	Author, Title,	Date, Pertinent Pa	ages, Etc.)			TRANSI YES	LATION NO
	АМ	Chinese Office A Application No. 2		ugust 18, 2006 iss 3.9.	ued in Chir	nese Pate	ent	X	
EXAMINER				DATE CON	ISIDERED				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



EXPLANATIONS OF RELEVANCY OF REFERENCES

	ATTACHMENT 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1793.1119	10/751,731
FIRST NAMED INVENTOR	
Kyung-Geun LEE et al.	
FILING DATE	GROUP ART UNIT
January 6, 2004	2655

^{*} Reference AA (U.S. 5,745,467) is substantially equivalent to Reference AG (Chinese Patent No. 1173941 A).